CLASS SPECIFICATION County of Fairfax, Virginia

CLASS CODE: 1191

TITLE: DIRECTOR WASTEWATER PLANNING & MONITORING DIVISION

GRADE: S-35

DEFINITION:

Under direction, plans, coordinates and directs a division responsible for sanitary sewer system engineering and analysis, environmental monitoring, sewer permit processing, sewer billing; and performs related work as required.

ILLUSTRATIVE DUTIES:

Directs, coordinates, and supervises comprehensive planning studies identifying future wastewater treatment facility requirements and current deficiencies;

Directs and coordinates engineering and construction projects relative to the expansion of County treatment facilities and pump stations;

Develops capital project funding, fiscal projections, and fiscal control procedures;

Coordinates with other jurisdictions regarding regional treatment issues;

Supervises environmental laboratory personnel in the testing and monitoring of wastewater effluent;

Monitors air quality with respect to the County's sludge incinerators and resource recovery facility;

Tests and monitors industrial waste discharge for toxic and hazardous chemicals;

Ensures industry compliance with Federal, State and local regulations;

Directs the preparation of complex investigative reports;

Oversees and directs the sewer permit process;

Reviews all rezoning and construction plans to ensure compliance with standards covering sewer construction and modification;

Directs the collection of quarterly sewer user billings and connection fees;

Resolves customer billing complaints;

Provides information to contractors and the public as required;

Serves in the absence of the Director of Waste Management.

REQUIRED KNOWLEDGE, SKILLS AND ABILITIES:

Extensive knowledge of the practices and theory of civil engineering;

Extensive knowledge of facility and system design, construction and operation;

Comprehensive knowledge of modern chemical and biological testing procedures utilized in a large environmental laboratory;

Comprehensive knowledge of and the ability to enforce, County, State and Federal regulatory standards;

Ability to prepare concise, comprehensive investigative and management reports and make effective recommendations;

Ability to plan and coordinate the work of professional and sub-professional engineers.

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EMPLOYMENT STANDARDS:

Any combination of education, experience and training equivalent to graduation from an accredited four-year college or university with a degree in engineering; plus five years of progressively responsible experience in the planning, design, construction and monitoring of a municipal sewer system, wastewater treatment facility and/or comparable public works projects.

REFORMATTED/REVISED: December 3, 2007

REGRADED: July 1, 2007 RETITLED: June 21, 2007 ESTABLISHED: March 23, 1987